

**INFORMATION
DISCLOSURE
STATEMENT**

Atty. Docket No.: 180.0003 0103

Serial No.: 09/814,252

Applicant(s): Hanson et al.

Confirmation No.: 6198

Filing Date: March 21, 2001

Group: 1655 / 634

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
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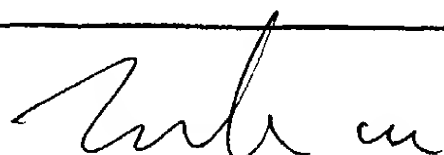
FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation
					Yes No
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W	4,683,194	07/28/87	Saiki et al.				
	4,683,195	07/28/87	Mullis et al.				
	5,994,066	11/30/99	Bergeron et al.				
	6,001,564	12/14/99	Bergeron et al.				
✓	6,242,223	06/05/01	Hanson et al.				

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						Yes	No
	none						

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W	—	Acar et al., "Nature of the Resistance Problem," <u>Clin. Inf. Dis.</u> , 24(Suppl 1):S1 (1997).
	—	Arlet et al., "Construction by polymerase chain reaction and intragenic DNA probes for three main types of transferable β -lactamases (TEM, SHV, CARB)," <u>FEMS Microbiol. Lett.</u> , 82:19-25 (1991).
	—	Arlet et al., "Molecular characterization by PCR-restriction fragment length polymorphism of TEM β -lactamases," <u>FEMS Microbiol. Lett.</u> , 134:203-208 (1995).
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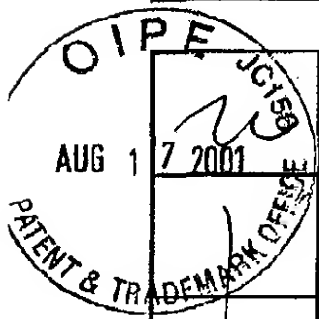
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<input type="checkbox"/>	<input type="checkbox"/>	Galleni et al., "Sequence and comparative analysis of three <i>Enterobacter cloacae</i> <i>ampC</i> β -lactamase genes and their products," <u>Biochem. J.</u> , 250, 753-760 (1988).
<input type="checkbox"/>	<input type="checkbox"/>	Gold et al., "Antimicrobial-Drug Resistance," <u>The New England Journal of Medicine</u> , 335(19):1445-1453 (1996).
<input type="checkbox"/>	<input type="checkbox"/>	Gonzalez Leiza et al., "Gene sequence and biochemical characterization of FOX-1 from <i>Klebsiella pneumoniae</i> , a new AmpC-type plasmid-mediated beta-lactamase with two molecular variants," <u>Antimicrob. Agents Chemother.</u> , 38(9):2150-7 (1994).
<input type="checkbox"/>	<input type="checkbox"/>	Hanson et al., "Molecular Characterization of a Multiply Resistant <i>Klebsiella pneumoniae</i> ," Abstract C-59, 37 th ICAAC, Toronto, Ontario, Canada, September 28-October 1 (1997).
<input type="checkbox"/>	<input type="checkbox"/>	Hanson et al., "A Novel TEM-Type Extended Spectrum Beta-Lactamase Expressed in Three Different Genera of Enterobacteriaceae from South Africa," Abstract C-5, pg 70, 38 th ICAAC, San Diego, California, September 24-27 (1998).
<input type="checkbox"/>	<input type="checkbox"/>	Hanson et al., "Molecular characterization of a multiply resistant <i>Klebsiella pneumoniae</i> encoding ESBLs and a plasmid-mediated AmpC," <u>J. Antimicrob. Chemother.</u> , 44:377-380 (1999).
<input type="checkbox"/>	<input type="checkbox"/>	Hanson et al., "Regulation of Inducible AmpC Beta-Lactamase Expression Among Enterobacteriaceae," <u>Curr. Pharmac. Design</u> , 5(11):881-894 (1999).
<input type="checkbox"/>	<input type="checkbox"/>	Hibbert-Rogers et al., "Convergent evolution of TEM-26, a β -lactamase with extended-spectrum activity," <u>J. Antimicrob. Chemother.</u> , 33:707-720 (1994).
<input type="checkbox"/>	<input type="checkbox"/>	Huletsky et al., "Nucleotide Sequence and Phylogeny of SHV-2 β -Lactamase," <u>Antimicrob. Agents Chemother.</u> , 34(9):1725-1732 (1990).
<input type="checkbox"/>	<input type="checkbox"/>	Jacoby et al., "More Extended-Spectrum β -Lactamases," <u>Antimicrob. Agents Chemother.</u> , 35(9):1697-1704 (1991).
<input type="checkbox"/>	<input type="checkbox"/>	Jarlier et al., "Extended Broad-Spectrum β -Lactamases Conferring Transferable Resistance to Newer β -Lactam Agents in Enterobacteriaceae: Hospital Prevalence and Susceptibility Patterns," <u>Rev. Infect. Dis.</u> , 10(4):867-878 (1988).
<input type="checkbox"/>	<input type="checkbox"/>	Jones, "The Emergent Needs for Basic Research, Education, and Surveillance of Antimicrobial Resistance: Problems Facing the Report from the American Society for Microbiology Task Force on Antibiotic Resistance," <u>Diagn. Microbiol. Infect. Discase</u> , 25:153-161 (1996).

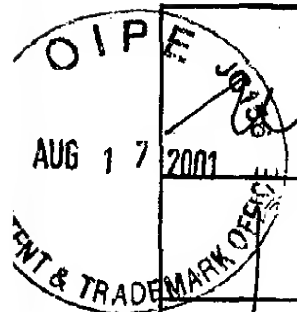
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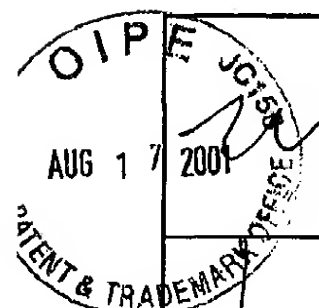
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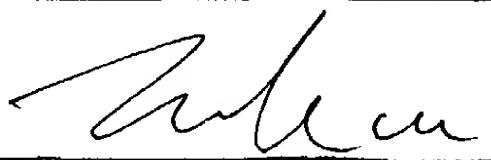


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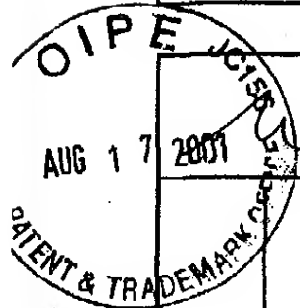
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